

AUG 25 2006

PATENT APPLICATION

CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION (37 CFR 1.8)

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is () being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box. 1450, Alexandria, Virginia 22313-1450 or (~~XXX~~) being transmitted by facsimile to the U.S. Patent and Trademark Office. (Fax No. 571 273-8300) (12 pages). This facsimile is being sent from (908) 429-3650.

Maria T. Sanchez
(Print Name)

Date: August 25, 2006

Maria T. Sanchez
(Signature)

Docket No. 2003US312IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

M. Dilil RAHMAN

Serial No.: 10/734,022

Art Unit: 1752

Filed: December 11, 2003

Examiner: CHU, John S. Y.

For: **PHOTORESIST COMPOSITION FOR DEEP UV AND PROCESS THEREOF**

**INFORMATION DISCLOSURE STATEMENT FILED BEFORE MAILING OF THE
FIRST OFFICE ACTION AFTER THE FILING OF A REQUEST FOR CONTINUED
EXAMINATION UNDER 37 CFR 1.114 (37 CFR 1.97 (b)(4))**

August 25, 2006

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Attached:
IDS - 5 Pages
Form PTO-1449 - 1 Page
Notification (Form PCT/IB/326); International
Preliminary Report on Patentability (Form
PCT/IB/373; and Written Opinion (Form
PCT/ISA/237) for PCT/IB2004/004386 - 6
Pages

Serial No.: 10/734,022
Filed: December 11, 2003

Dear Sir:

In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

1a. ☒ Form PTO-1449.

1b. ☒ Copies of Information Disclosure Statement citations except as noted below:

Notification Concerning Transmittal of Copy of International Preliminary Report on Patentability (Chapter 1 of the Patent Cooperation Treaty) (Form PCT/IB/326); International Preliminary Report on Patentability (Form PCT/IB/373); and Written Opinion of the International Searching Authority (Form PCT/ISA/237) for PCT/IB2004/004386. Applicants note that the documents cited in the Written Opinion have been already been made of record in applicants' prior Information Disclosure Statement dated November 16, 2005.

1c. ☐ An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report - attached as annex to PCT/ISA/206 (If box checked, see item 8a. below).

1d. ☐ English language abstract (complete or relevant portion(s)) or English language equivalent attached to each non-English language publication (see item 9c or 9e).

1e. ☐ Explanations of Relevancy of References (ATTACHMENT 1(d), hereto) for providing a concise explanation of each non-English publication.

2. ☒ This Information Disclosure Statement is filed under 37 CFR §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits after the filing of an RCE. Accordingly, no fee or §1.97(e) Statement is required.

3. ☐ This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the first Office Action on the merits, but before a Final Office Action or a Notice of Allowance.

3a. ☐ The §1.97(e) Statement in Item 5 below is applicable. Accordingly, no fee is required.

3b. ☐ The \$180.00 fee set forth in 37 CFR §1.17(p) in accordance with 37 CFR §1.97(c) is to be charged to Deposit Account No. 03-2060.

Serial No.: 10/734,022
Filed: December 11, 2003

4. ☐ This Information Disclosure Statement is filed under 37 CFR §1.97(d) after the Final Office Action or the Notice of Allowance, but before payment of the Issue Fee.

☐ The §1.97(e) Statement (Item 5 below) is applicable.

A Petition to the Commissioner is hereby made under 37 CFR §1.97(d) to request consideration of this Information Disclosure Statement. The \$130.00 fee set forth in 37 CFR §1.17(i) is to be charged to Deposit Account No. 50-3309.

5. ☐ Statement Under §1.97(e) (*applicable if Item 3a or Item 4 is checked*)

5a. ☐ In accordance with 37 CFR §1.97(e)(1), It is stated that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

5b. ☐ In accordance with 37 CFR §1.97(e)(2), It is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

6. ☐ This is a continuation/divisional/continuation-in-part application under 37 CFR §1. 53(b). (*Check appropriate Items 6a and/or 6b and/or 6c*).

6a. ☐ Copies of the publications listed on Form PTO-1449 from prior Application Serial No., filed on, of which this application claims priority under 35 USC §120 have been omitted pursuant to 37 CFR §1.98(d) except those listed in 6b. below.

6b. ☐ Copies of the following publications listed on Form PTO-1449 which were not previously cited in prior Application Serial No. _____, filed on _____, of which this application claims priority under 35 USC §120, are provided herewith:

6c. ☐ Copies of the publications listed in Item 1c. above are listed on Form PTO-1449 but are not included as they were .


Seral No.: 10/734,022
Filed: December 11, 2003

7. ☐ This is a continuation/divisional application under 37 CFR §1.53(d).
(Check either Item 7a or 7b.)
- 7a. ☐ The Issue Fee has not been paid.
- 7b. ☐ A Petition to Withdraw from Issue under 37 CFR §1.313(b)(5) has been granted. A continuation application under 37 CFR §1.53(d) after payment of the Issue Fee is proper in accordance with 37 CFR §1.53(d)(1)(ii).
8. ☐ This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b.)
- 8a. ☐ This Supplemental Information Disclosure Statement under 37 CFR §1.97(f) supplements the Information Disclosure Statement filed on _____. The following documents cited in 1C above are not enclosed as they were previously submitted in applicants' earlier:
- 8b. ☐ This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §1.97(i), mailed _____. (MPEP 609, Form ¶ 6.51, July 1997.)
9. ☐ In accordance with 37 CFR §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:
- (Check appropriate Items 9a, 9b, 9c and/or 9d)
- 9a. ☐ satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent and Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68)).
- 9b. ☐ set forth in the application.
- 9c. ☐ satisfied because an English language equivalents are attached to each non-English language publication as follows:
- 9d. ☐ enclosed as Attachment 1(d), hereto.

Serial No.: 10/734,022
Filed: December 11, 2003

- 9e. ☐ attached in abstracts in the English language as follows:
10. ☒ No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§1.97(g) and (h).
11. ☐ The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR §1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. _____.

Respectfully submitted,


Sangya Jain
(Reg. No. 38,504)
AZ Electronic Materials USA Corp.
70 Meister Avenue
Somerville, New Jersey 08876
Telephone: (908) 429-3536
Telefax: (908) 429-3650

Customer No. 26,289

[illegible]